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APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/019,486 05/22/2		05/22/2002	Wolfgang Kiesewetter	225/50783	1377		
23911	7590	03/03/2004		EXAMINER			
		RING LLP	SICONOLFI, ROBERT				
P.O. BOX		ROPERTY GROUP	ART UNIT	PAPER NUMBER			
WASHING	TON, DO	20044-4300	3683				
				DATE MAILED: 03/03/200	DATE MAILED: 03/03/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	Application No. Applicant(s)							
		10/019,48	6	KIESEWETTER ET AL.						
	Office Action Summary	Examiner		Art Unit						
		Robert A.		3683						
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).										
Status										
1)[	Responsive to communication(s) filed on									
2a)⊠	This action is <b>FINAL</b> . 2b) T	his action is n	on-final.							
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.									
Disposition of Claims										
5)□ 6)⊠ 7)□	Claim(s) 20-32 is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.  Claim(s) is/are allowed.  Claim(s) 20-32 is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and/or election requirement.									
Applicati	on Papers									
9)	The specification is objected to by the Exam	iner.								
10)	10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.									
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.										
Priority ι	ınder 35 U.S.C. § 119									
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of: <ol> <li>Certified copies of the priority documents have been received.</li> <li>Certified copies of the priority documents have been received in Application No</li> <li>Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> </ol> </li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>										
Attachmen	• •			10TO 415						
	ce of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948)		4) Interview Summary Paper No(s)/Mail Da							
3) Infon	mation Disclosure Statement(s) (PTO-1449 or PTO/SB. or No(s)/Mail Date		5) Notice of Informal P. 6) Other:		O-152)					

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## **DETAILED ACTION**

1. Request for Reconsideration filed on 1/6/2004 has been received.

## Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 20-32 are rejected under 35 U.S.C. 103(a) as being unpatentable over Nell et al (U. S. Patent no. 5,611,606) in view of Yoshida (U. S. Patent no. 6,234,589). Nell et al discloses: pressure sensors 63,64, servo assistance unit 36,37,38,39, travel sensor 69, trip switch 67, control mode of automatic braking see column 13 line 5 to the end of the document specifically automatic braking can be actuated with a pressure rise and then terminated when pressure drops. Nell et al does not disclose actuating the servo brake based on one threshold and then terminating if the variable does not met a second threshold within a certain time period. Yoshida teaches actuating the servo brake based on one threshold and then terminating if the variable does not met a second threshold within a certain time period (see figures 5 and 6 and see column 21 lines 32-56). It would have been obvious to one of ordinary skill in the art at the time the invention was made to terminate automatic braking if a second threshold is not met within a certain time period as taught by Yoshida in the brake system of Nell et al in order to prevent unintended braking of the vehicle which could lead to lose of control.

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## Response to Arguments

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- 4. Applicants argue that the combination of references would not result in the claimed invention. The applicant does not however point out what the difference of the combination would be. Applicant merely points out the differences between the individual references and the claimed invention. Furthermore, Applicants state a different teaching for Yoshida then the teaching stated by the examiner in the rejection. Applicants have given no reason as to why the examiner's statement of teaching is incorrect or improper or as to why the examiner should use the Applicant's narrower teaching in the analysis of the rejection. As such, the examiner maintains the rejection.
- 5. In response to applicant's arguments against the references individually, one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See *In re Keller*, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); *In re Merck & Co.*, 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986).

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6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert A. Siconolfi whose telephone number is 703-305-0580. The examiner can normally be reached on M-F 10 am-3 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack Lavinder can be reached on (703) 308-3421. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Robert A. Siconolfi

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